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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. KLF

KLR 7146.099

First Inventor or Application Identifier

Dolan et al.

(Only for new non-provisional applications under 37CFR§1.53(b))

 Title
 EFFICIENT DOCUMENT BOUNDARY DETERMINATION

 Express Mail Label No.
 EL619333117US

us sistant Commissioner for Patents x Patent Application

See M		PPLICATION ELEMEN or 600 concerning utility		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application						
	- S- cimpic	contents.	paren appen	Washington, D.C. 20231						
		Form (e.g. PTO/SB/17) ginal and a duplicate for	fee processi	5. □ Microfiche Computer Program (Appendix)						
2. ⊠ Speci	_	•	otal pages	23	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)					
(prej	ferred arran	gement set forth below)			a. □ Computer readable copy					
		itle of the Invention		b. ☐ Paper copy (identical to computer copy)						
		nces to Related Applicati arding Federally Sponso		c. B Statement verifying identity of above copies						
- Rei	ference to N	licrofiche Appendix								
	-	the Invention of the Invention			ACCOMPANYING APPLICATION PARTS					
	•	on of the Drawings (if fig.	led)	7.   Assignment Papers (cover sheet, unsigned)						
	tailed Descr	iption			8.   37 CFR §3.73(b) Statement   Power of Attorney					
	nim(s) stract of the	Disclosure			when there is an assignee (unsigned)					
					9. ☐ English translation document (if applicable)					
3. ⊠ Draw	ring(s) (35 U	/SC 113) [To	tal Pages	4	10. ☐ Information Disclosure ☐ Copies of IDS Citations Statement (IDS) /PTO 1449					
<ol> <li>Oath or Unsigned</li> </ol>	r Declaratio	n [To	tal Pages	3	11. □ Preliminary Amendment					
a. 🗆 N	Newly execu	ated (original or copy)		L						
Ъ. □		a prior application (37 C		12.   Return Receipt Postcard (MPEP 503)  (should be specifically itemized)						
	I. 🗆 Delet	tion of Inventor(s)	-	ŕ	13. □ *Small Entity □ Statement filed in prior application.					
Signed statement attached deleting inventor(s) named in the prior application,					Statements Status still proper and desired.					
		7 CFR §§1.53(d)(2) and	1.33(b)	i	(PTO/sb/09-12)					
				14. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
		13: In order to be entitled			15. □ Other:					
		tement is required (37 Cl dication is relied upon (3								
□ Conti	inuation	☐ Divisional ☐ Co	ntinuation-in	box, and su -part (CIP)	pply the requisite information below and in a preliminary amendment of prior application No.: _					
		n information. Examiner		atire disclos	Group No./Art Unit ure of the prior application, from which an oath or declaration is					
supplied un	nder Box 4b	, is considered a part of	the disclosur	e of the acc	ompanying continuation or divisional application and is hereby					
		nce. The incorporation of	an only be r	elied upon v	when a portion has been inadvertently omitted from the submitted					
application	i paris.		17	CORREGRO	ONDENCE ADDRESS					
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			here)							
Name	Kevin L. I	Russell								
Address	ss 601 SW Second Ave., Suite 1600									
City	Portland		State	OR	Zip 97204-3157 Code					
Country	USA		Telephone	603)227-	5631 FAX (503)228-4373					
Name (pr	int type)	Kevin L. Russell			Registration No. 38,292					
Signature		10	111		Date March 22, 2001					

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete If Known

Application Number

Filing Date March 22, 2001

First Named Inventor Dolan, et al.

Examiner Name

Group/ Art Unit

Attorney Docket No. KLP:dis. 7446 099

	Gro			Group/	Art Un	it							
TOTAL AMOUNT OF PAYMENT \$1,160				Attorney Docket No.			KLR:djs 7146.099						
METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)									
1.   Ine Commissioner is hereby authorized to charge the				3 ADDITIONAL FEES									
indicated fees and credit any over payments to:				Large	Large Entity Small Entity								
Deposit Account 03-1550 Number			Fee Code	Fee (\$)	Fee Code		Fee Description	Fee Paid					
	count Nar	ne l	Chernoff Vilhauer McC	lung & Stenzel	Code	(Ψ)	Coue	(\$)					
Deposit Account Name   Chemoff Vilhauer McClung & Stenzel & Charge any additional fee required under 37 CFR 1.16 & 1.17				105	130	205	65	Surcharge - late filir	a fee or oath				
2. Z Payment Enclosed					127	50	227		Surcharge-late prov	harge-late provisional filing fee or cover			
⊠ Check ⊔ Credit Card U Money Order U Other				139	130	139	130	sheet Non-English specific	cation				
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FEE CALCULATION					112	920*	112		Requesting publication of SIR prior to Examiner				
1. BASIC F	ILING FE	E			1				action			} ]]	
Large Entit	y Small	Entity			113	1840*	113	1840*	Requesting publicat action	ion of SIR after	Examiner		
Fee Fee		Fee			115	110	215	55	Extension for reply	within first mont	h		
Cod (\$) e	Code	(\$)	Fee Description	Fee Paid	116	390	216	195	Extension for reply	within second m	onth		
101 710	201	355	Utility filing fee	710	117	890	217	445	Extension for reply	or reply within third month			
106 320	206	160	Design filing fee		118	1,390	218	695	Extension for reply	within fourth mo			
107 490	207	245	Plant filing fee		128	1,890	228	945	Extension for reply	within fifth mont			
108 710	208	355	Reissue filing fee		119	310	219	155	Notice of Appeal	al			
114 150	214	75	Provisional filing fee	•	120	310	220	155	Filing a brief in supp	oort of an appea	d .		
			SUBTOTAL	(1) \$710	121	270	221	135	Request for oral hea	anng			
2. EXTRA CLAIM FEES				138	1,510	138		Petition to institute a					
				from Fee low Paid	140	110	240		Petition to revive - u			<u>  </u>	
I				141	1,240	241		Petition to revive - u					
Total Claims				142	1,240 440	242 243		Utility issue fee (or in Design issue fee	telssue)				
Indep. Claims 2 - 3** = 0 x 80 = 0  Multiple Dependent = 0				144	600	244		Plant issue fee	<del></del>				
*or number of previously paid, if greater. For reissues, see				122	130	122			the Commissioner				
below.				123	50	123			ed to provisional applications				
Large Entity Small Entity			126	240	126		Submission of Information Disclosure						
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Fee Fee Cod (\$)		Fee (\$)	Fee Description		581	40	581	40	Recording each pat (times number of pr	ach patent assignment per property er of properties)			
e 103 18	203	9	Claims in excess of	20	146	710	246	355	Filing a submission	after final reject	ion		
102 80		40	Independent claims		140	, 10	Z+0	300	(37 C.F.R. 1.129(a)		1 11		
104 270		135	·		149	710	249	355	For each additional	ditional invention to be examined			
109 80	209	40	**Reissue independ	lent claims	169	900	169	900	Request for Expedit	37 C.F.R. 1.129(b)) Request for Expedited Examination of a Design			
110 18	210	9	over original patent *Reissue claims in e		Other	(specify	)		Application				
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SUBTOTAL (2) \$450 * Reduced						iced by	Basic F	iling Fe	ee Paid	SUBTOT	AL (3)	\$0	
SUBMITTED BY / Complete (if applicable)													
Name (prin	t type)		Kevija L <sub>A</sub> Ri	issell //	1	Re	gistratio	on No.	38,292	Telephone	(503) 227	-5631	
Signature		1	1/1/	1/1/	1					Date	March 22, 20	01	
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## CERTIFICATE OF MAILING BY EXPRESS MAIL



Express Mail No.:

EL619333117US

Date of Deposit:

March 22, 2001

I hereby certify that the patent application attached hereto entitled **EFFICIENT DOCUMENT BOUNDARY DETERMINATION**, Dolan et al., inventors, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and is addressed to, The Honorable Commissioner for Patents and Trademarks, Box Patent Application, Washington, D.C. 20231.

Dwight Berganist-Moody